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# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

 Application Number
 10/713,374

 Filing Date
 11/13/2003

 First Named Inventor
 Rajen Chanchani

 Art Unit
 2826

 Examiner Name
 Alexander O. Williams

 Attorney Docket No.
 SD7151/S98758

Complete if Known

Attorney Docket No. Total Number of Pages in This Submission ENCLOSURES (check all that apply) Fee Transmittal Form Drawing(s) After Allowance Communication to Licensing-related Pages Appeal Communication to Board of ☐ Fee Attached Appeals and Interferences Appeal Communication to TC  $\boxtimes$ Amendment/Reply Petition (Appeal Notice, Brief, Reply Brief) Proprietary Information Petition to Convert to a ☐ After Final **Provisional Application** ☐ Affidavits/declaration(s) Power of attorney, Status Letter Revocation Change of Correspondence Address Other Enclosure(s) (please identify **Extension of Time Request Terminal Disclaimer** below): Express abandonment Request for refund Request Information Disclosure CD, Number of CD(s) Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts Under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Sandia National Laboratories **Printed Name** Reg. No. 40.912 39,226 Date

CERTIFICATE OF TRANSMISSION/MAILING			
Service with sufficient postage as firs	it class mail in an envelope	smitted to the USPTO or deposited with the United States Post addressed to: Commissioner for Patents, P.O. Box 145, Al	ostal exandria,
Typed or Printed Martha T name	rujillo <i>0</i>	Date '	

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Chanchani

Group:

2826

Serial No.:

10/713,374

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Examiner:

Alexander O. Williams

For:

1

Heterogeneously Integrated System-on-a-Chip

## **RESPONSE TO RESTRICTION**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants have carefully reviewed the Office Action mailed 9/1/05, submit the following in complete response thereto, and request reconsideration of the claims presented.

## **REMARKS**

In further support of the Claims presented, Applicants provide the following discussion.

The Office issued a restriction requirement:

- I. Claims 1-12, drawn to a micro-system on a chip.
- II. Claims 13-16, drawn to a method for fabricating a plurality of microsystems on a chip.

### **ELECTION**

Applicants elect the **Invention I**, without traverse. Claims 1-12 all read on and comprehend a microsystem on a chip.

### **CONCLUSION**

Applicant has responded to each and every requirement and urge that the claims as presented are now in condition for allowance. Applicants request expeditious processing to issuance.

Respectfully submitted,

Kevin W. Bieg

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#### **CERTIFICATION UNDER 37 CFR 1.8**

I hereby certify that this correspondence and documents referred to herein were deposited with the United States Postal Service as first class mail addressed to: Commissioner for Patents, Alexandria, VA 22313 on the date shown below.

Date: 9/19/05 By: Marcha Drujello